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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,291	12/31/2003	Cheng Chen Bong	BHT-3215-64	8407
7590 11/16/2005			EXAMINER	
Troxell Law Office PLLC			SPITZER, ROBERT H	
Suite 1404 5205 Leesburg Pike			ART UNIT	PAPER NUMBER
	Falls Church, VA 22041			

DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		,
	Application No.	Applicant(s)
	10/748,291	BONG, CHENG CHEN
Office Action Summary	Examiner	Art Unit
	Robert H. Spitzer	1724
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statuf Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red d will apply and will expire SIX (6) MON te, cause the application to become AB	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		•
1) Responsive to communication(s) filed on 21 (October 2004. (Status In	gu:/y)
	is action is non-final.	
3) Since this application is in condition for allowa	•	• •
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims		
 4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) 3-6 is/are allowed. 6) Claim(s) 1 and 2 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/ 	awn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Examin 10) ☑ The drawing(s) filed on 31 December 2003 is/ Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the E	/are: a)⊠ accepted or b)□ e drawing(s) be held in abeyan ction is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in A ority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892). 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152)

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DETAILED ACTION

1. Claims 3-6 are allowed.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by the adsorber and valve structure of Hunter (4,877,429).
- 4. The remaining references listed on the PTO-892 show art of interest.
- Applicant's response to this Office action should also include the following editorial changes: page 1, line 18, "gasses" should be "gases"; page 1, line 23, "gasses" should be "gases"; page 5, line 14, "rotor" should be "motor"; page 8, line 6, "desorbtion" should be "desorption"; page 8, line 7, "form" should be "from"; page 8, line 17, "221" should be "21", and "direct" should be "be directed"; page 9, line 24, "to" should be inserted before "flow"; page 10, lines 7,19 and 22, "desorbtion" should be "desorption"; page 10, line 27, "contractor" should be "concentrator"; and, on page 11, line 23, "in the" should be inserted before "prior", and "is" should be deleted.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert H. Spitzer whose telephone number is (571) 272-1167. The examiner can normally be reached on Monday-Thursday from (5:30AM-4:00PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

October 19, 2005

Robert H. Spitzer Primary Examiner Art Unit 1724

October 19, 2005